Appl. No. 10/064,049 Amdt. dated April 12, 2005 Reply to Office action of January 14, 2005

REMARKS/ARGUMENTS

- 1. Rejection of claims 1-8 under 35 U.S.C. 102(e) as being anticipated by Kawahata (US 6,507,375):
- No amendments are made to claim 1, and it is listed here only for convenience to the Examiner:

Claim 1 (Previously Presented): A liquid crystal display comprising:

a plurality of signal lines;

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- a plurality of scanning lines electrically connected to a scanning line control circuit; and
- a plurality of pixels, each pixel comprising:
 - a liquid crystal cell having a pixel electrode and a storage capacitor, and
 - a switching transistor comprising a gate electrode connected to a scanning line, a drain electrode connected to one of the signal lines, and a source electrode connected to the pixel electrode, the gate electrode and the source electrode having an overlapping region, the size of the overlapping region of a pixel closer to the scanning line control circuit being smaller than the size of the overlapping region of another pixel farther from the scanning line control circuit.

According to claim 1 of the present application, the gate electrode and the source electrode of the switching transistor have an overlapping region, and the size of the overlapping region of a pixel closer to the scanning line control circuit is smaller than the size of the overlapping region of another pixel farther from the scanning line control circuit.

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With regard to US 6,507,375, the transparent pixel electrodes adjacent to both sides of one of the source lines overlap the source line with different overlapping widths.

In contrast to the liquid crystal display recited in claim 1, Kawahata discloses a liquid crystal display device in which the transparent pixel electrodes overlap the adjacent source lines. In the present application, however, it is the gate electrode and the source electrode that are overlapping. In addition, the claimed liquid crystal display further has the limitation of "the size of the overlapping region of a pixel closer to the scanning line control circuit is smaller than the size of the overlapping region of another pixel farther from the scanning line control circuit". Kawahata only teaches that the pixel electrodes overlap the source line with different overlapping widths without further teaching the size of the overlapping region with respect to the scanning line control circuit. Thus, the present application is patentably distinct from Kawahata's teaching. In addition, Kawahata does not teach or suggest structures similar to the liquid crystal display of claim 1. Thus, claim 1 includes a novel and unobvious limitations over Kawahata's teaching, and cannot be anticipated by Kawahata as the Examiner asserts.

Reconsideration of claims 1 is respectfully requested. Claims 2-8 are dependent on claim 1 and should be allowable if claim 1 is found allowable.

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Applicant respectfully requests that a timely Notice of Allowance be issued in this case.

Appl. No. 10/064,049 Amdt. dated April 12, 2005 Reply to Office action of January 14, 2005

Respectfully submitted,

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